

Subject index of Volume 135 • 1998

- Acoustic startle response 401
- Administration 52
- Alcohol 169
- Alprazolam 236
- Alzheimer's disease 290, 407
- 4-Aminopyridine 242
- AMPA receptor 44
- Amphetamine 270, 296, 392, 401
- d*-Amphetamine 416
- Animal model 151
- Antianxiety agents 175
- Anticholinergic effect 338
- Anticholinergics 27
- Antidepressants 284
- Antihistamines 27
- Antinociception 99
- Antipsychotic 1, 182, 270, 284
- Antipsychotic drugs 37
- Anxiety 93, 161, 342, 361, 383, 423
- Anxiolytics 70
- Apamin 242
- Apomorphine 296
- Apomorphine-induced climbing 284
- Arcaine 44
- Area under the curve 133
- Arousal 52, 82
- Attention 213, 305
- Atypical antipsychotic 119
- Autoreceptor 1
- Baboons 70
- Behavior 1, 423
- Behavioral sensitization 374
- Benzodiazepine 213, 256
- Benzodiazepines 27, 70
- Binge 161
- Brain monoamines 361
- Bromperidol 333
- Caffeine 82, 353
- Calcium 290
- Cannabinoid receptors 324
- Carbamazepine-10,11-diol 368
- Carbamazepine-10,11-epoxide 368
- Catalepsy 284
- Catecholamine secretion 368
- Chlordiazepoxide 201
- Chlormethiazole 201
- Cholinergic 407
- Chronopharmacology 279
- Circadian rhythm 279, 319
- Circannual rhythm 279
- Classical conditioning 82
- Clearance rate 374
- Clocinnamox 17
- Clozapine 194, 270, 311, 392
- Cocaine 1, 151, 161, 324, 423
- Cognition 242, 305
- Conflict 342
- Continuous cocaine 263
- Cotinine 127, 141
- Craving 52, 151
- Cuing 353
- D-cycloserine 290
- CYP2D6 22
- CYP2D6 genotype 333
- Deiodinases 63
- Dependence 342
- Desmethylinipramine 151
- Development 1
- Dextromethorphan 22
- Diazepam 93, 175, 256, 342, 361
- Dissociation 213
- Dizocilpine 44
- Dopamine 99, 133, 296, 401
- Dopamine D₂ receptor 119
- Dopamine D₁ receptor 194
- Dopamine overflow 17
- Dose versus dose 201
- Drug abuse 70
- Drug discrimination 44, 201, 392, 423
- Drug interactions 22
- Drug self-administration 169, 416
- Drug versus drug 201
- Drug versus vehicle 201
- E2020 242
- Electrophysiology 230
- ERPs 27
- Ethanol 44, 63, 201, 374
- Etonitazene 63
- Event related potentials 127
- Experimental diabetes mellitus 361
- Extensive metabolizer 22
- Extinction 151
- Eyeblink 82
- Fear 93
- Feeding 70, 133
- FHP 256
- Flumazenil 70
- Flunitrazepam 333
- Food 324
- Fos immunohistochemistry 37
- Four plate 342
- Frontal cortex 213
- GABA 213
- Gerbils 201
- Glutamate 213, 290
- Glycine site ligand 44
- Haloperidol 270, 392
- Healthy volunteers 93
- Heart rate 82
- Heart rate variability 338
- Heroin 17
- Human 82
- Human information processing 127
- Incentive learning 324
- Incentive motivation 416
- Instruction 52
- Interactions 236
- Intermittent cocaine 263
- Intravenous 161
- JL13 392
- Kainic acid 270
- Ketamine 213
- Kindling 342
- L-701,324 175
- L-745,870 182
- Learning and memory 407
- Light reflex 93
- Limbic system 1, 270
- Locomotion 133, 270, 311
- Locomotor activity 1, 296, 374
- Loxapine 392
- Memantine 44
- Memory 27, 213, 290, 305
- Metabolism 333
- Methocloinnamox 17
- Mice 342, 374
- Microdialysis 133
- Midazolam 70
- Mirtazapine 284
- Moclobemide 22
- Monkey 407
- Mood 305
- Morphine 324
- Mu receptors 17
- N100 latency 127
- N*-allyl-normetazocine 44
- Naltrexone 256
- NAN-190 230
- Negative symptom 182
- Neuroleptic 37, 392
- Neurotransmitter 290
- Nicotine 52, 127, 305
- Nicotine patch 141
- Nicotinic acetylcholine receptor-associated ion channel 368
- NMDA/glycine receptor antagonist 175
- NMDA receptor 44
- N*-methyl-D-aspartate 213
- Norepinephrine 99
- N-type voltage-dependent Ca²⁺ channel 368
- Nucleus accumbens 17, 133, 230
- 8-OH-DPAT 230, 279
- Olanzapine 392
- Ondansetron 263
- Operant delayed matching task 242
- Opioid 17, 99
- P300 latency 127
- Parkinson's disease 1
- Paroxetine 383
- Partial agonist 311
- Pentazocine 44
- Pentobarbital 201
- Pentyleneetetrazole 342, 392
- Performance 52
- PET 119
- Pharmacokinetics 119, 236, 256, 407
- Phencyclidine 44, 107
- Physical dependence 70
- Placebo 52
- Plasma clozapine concentration 338
- Plasma concentration 333
- Plus maze 342
- Plus-maze 175
- Polyamine site ligand 44
- Poor metabolizer 22
- Positive symptom 182
- Potassium channel 242
- Predictive validity 151
- Prepulse inhibition 194, 296, 401
- Progressive ratio 416
- Psychomotor stimulant 161
- Psychosis 213
- Pupillometry 93
- Quetiapine 119
- Quinpirole 182
- Rat 37, 44, 107, 175, 182, 242, 263, 296, 324, 361, 392, 401, 423
- Rat brain 63

- Reaction time 127
Receptor binding 1, 407
5-HT_{1A} receptor 230
5-HT_{1A} receptors 383
5-HT_{2A} receptors 383
5-HT_{2A} receptor 263
Reduced bromperidol 333
Reinforcement 70, 161
Reinstatement 151, 169
Relapse 169
Repeated withdrawal 342
Response selection 353
Reward 1, 324
Rhesus monkeys 99
Risperidone 392
Rodents 284
Rotational behavior 107
SCH 23390 182
Schizophrenia 1, 182, 194, 236, 296, 401
Scopolamine 242
Seasonal affective disorder 319
Seasonality 319
Sedation 27
Self-administration 70, 151, 161
Sensitisation 401
Sensitization 263, 296, 416
Sensorimotor gating 296
Sensory effects 305
Seroquel 392
Serotonin 99, 230, 319, 407
Serotonin 5HT₂ receptor 119
Serotonin_{1A} receptor 279
Sertindole 236, 392
Signal transduction 1
SK&F 81297 182
SK&F 83393 182
SK&F 83959 182
SKF 38393 311
Skin conductance 82
Social behaviour 182
Spermine 290
SR 141716 324
Startle 161, 194, 296
Stereotypy 311
Stimulus function 201
Streptozotocin 361
Stress 169, 423
Striatal dopamine 107
Sucrose 169
(-) Sulpiride 182
Thalamus 37
Thyroid hormones 63
Tobacco withdrawal 141
Tolerance 263, 305
Transdermal nicotine patch 305
Tribulin 361
Ultrasound 161
Visual selective attention 353
Vitamin D₁ 319
Vocalization 161
Vogel's conflict test 175
Voltage-dependent Na⁺ channel 368
WIN 55212-2 324
Wisconsin Card Sorting Test 213
Withdrawal 70, 161

